

FIG. 1

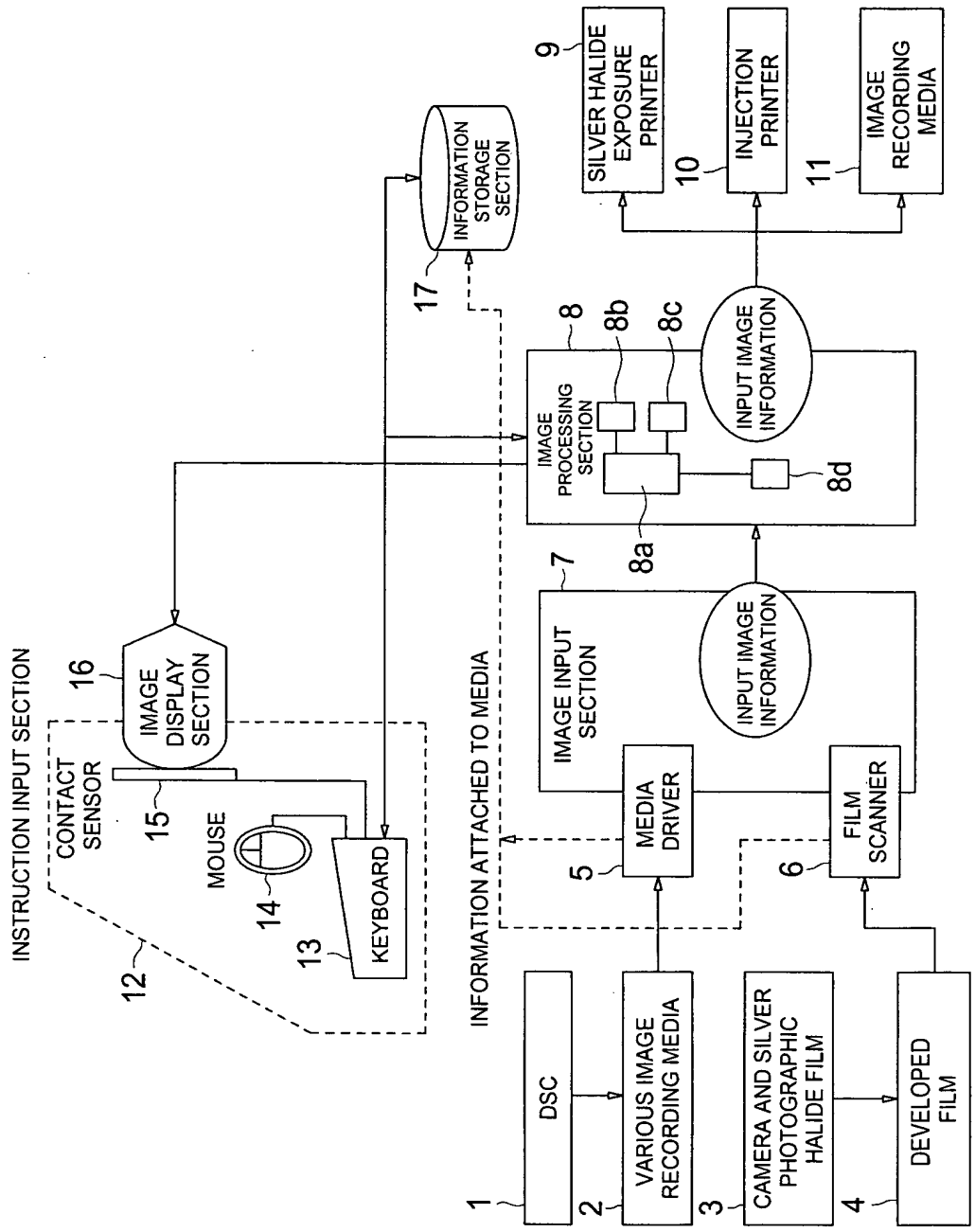


FIG. 2

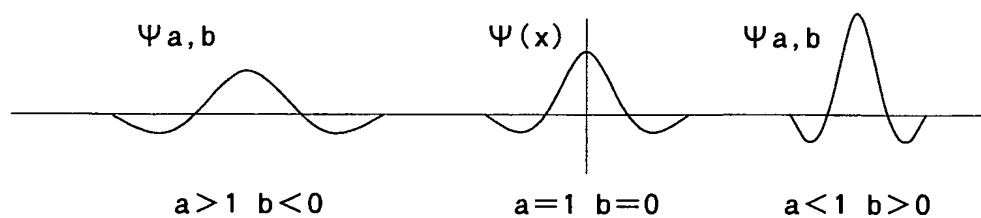


FIG. 3

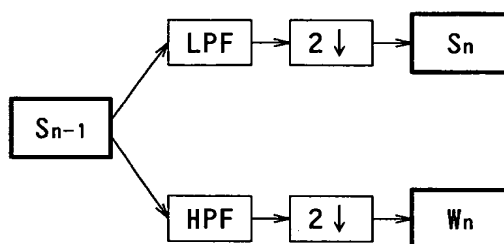


FIG. 4

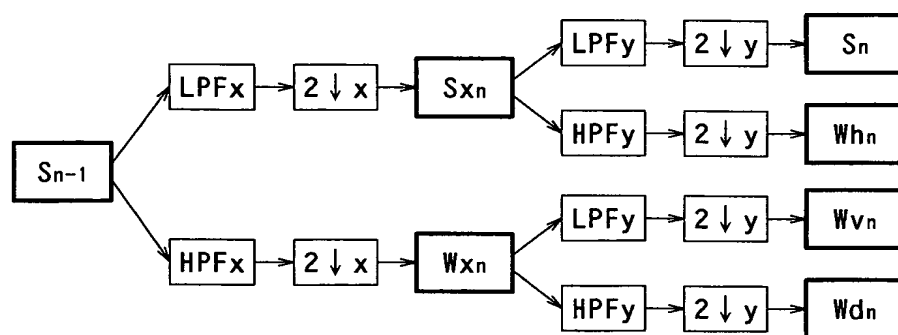


FIG. 5

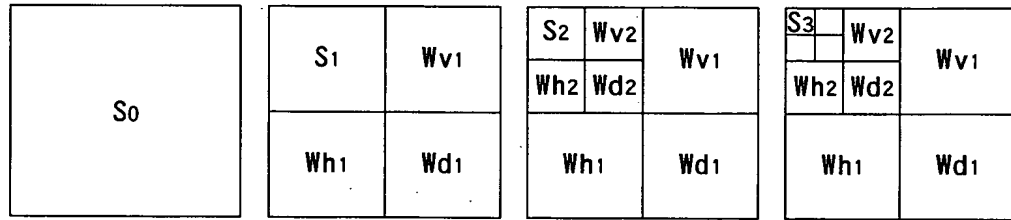


FIG. 6

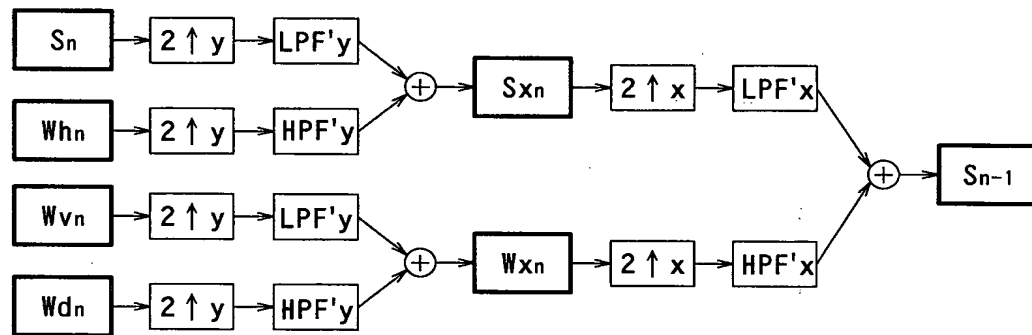


FIG. 7

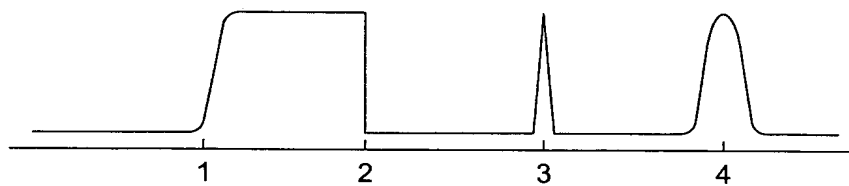


FIG. 8

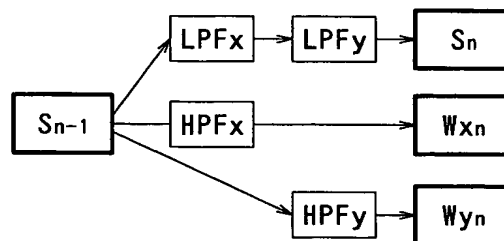


FIG. 9

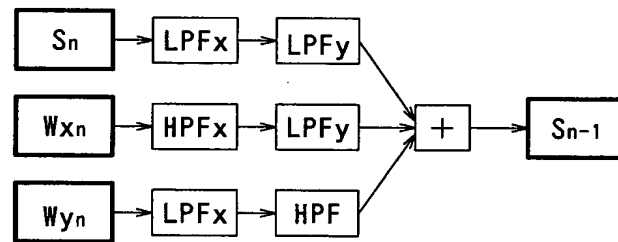


FIG. 11

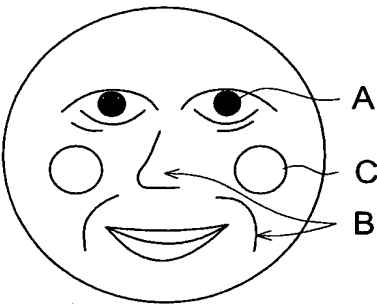


FIG. 12

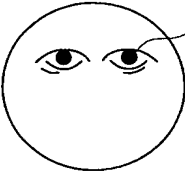
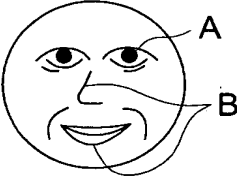
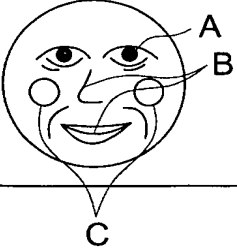
HIGHER LEVEL ↓	RESOLUTION LEVEL	IMAGE DRAWING
	LOW	
	INTERMEDIATE	
	HIGH	

FIG. 13




RESOLUTION LEVEL	FACE SIZE	SMALL	INTERMEDIATE	LARGE
				
1		A-----A		
2		B	C-----B	A
3				
4				B
5				
6				C

FIG. 14 (a)

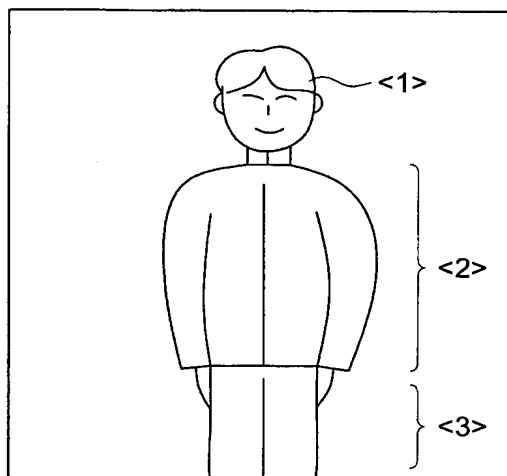


FIG. 14 (b)

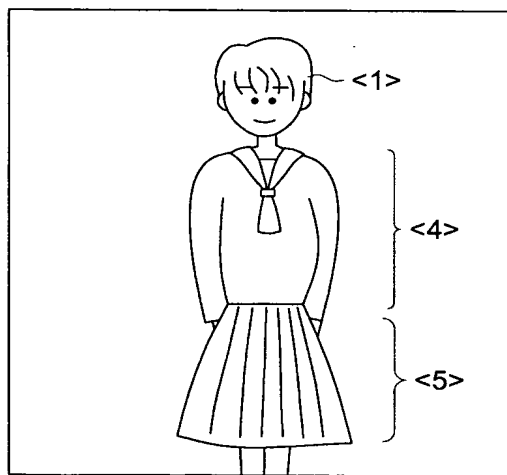


FIG. 15 (a)

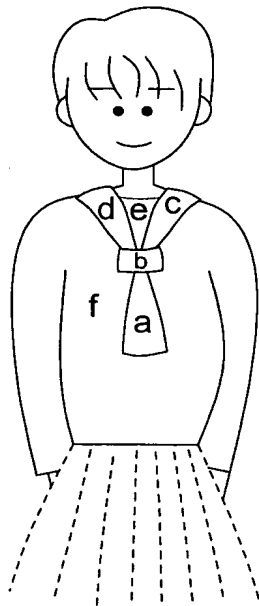


FIG. 15 (b)

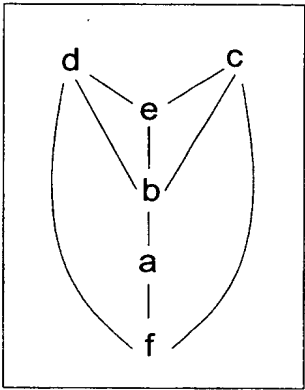


FIG. 16

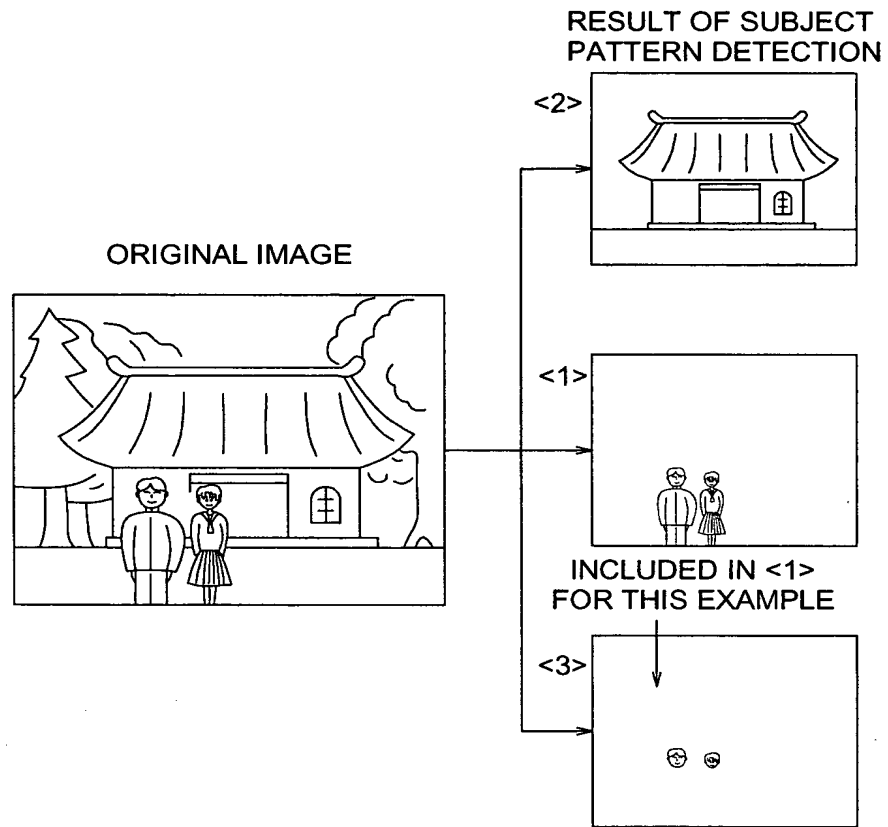


FIG. 17 (a)

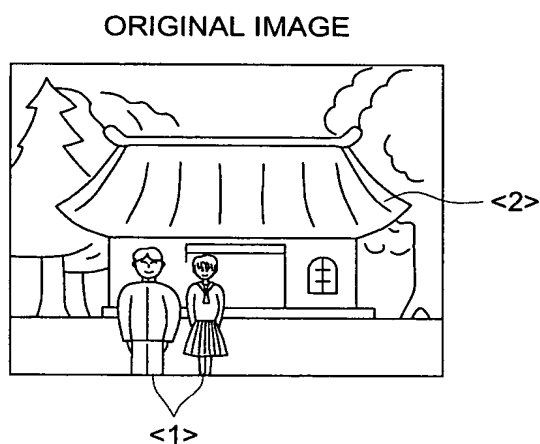
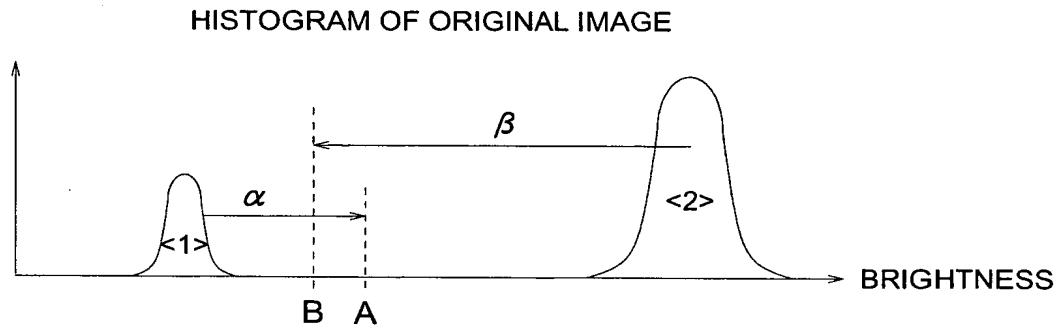


FIG. 17 (b)



A : BRIGHTNESS SUITED FOR REPRODUCTION OF <1>
B : BRIGHTNESS SUITED FOR REPRODUCTION OF <2>

FIG. 18 (a)

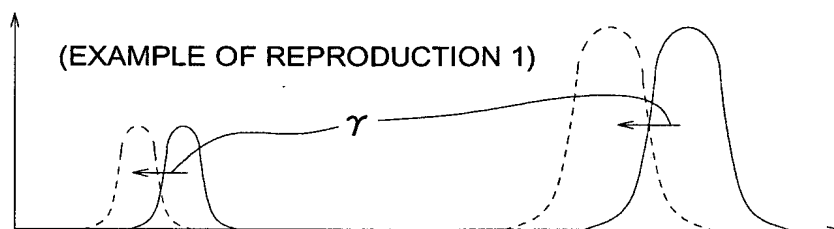


FIG. 18 (b)

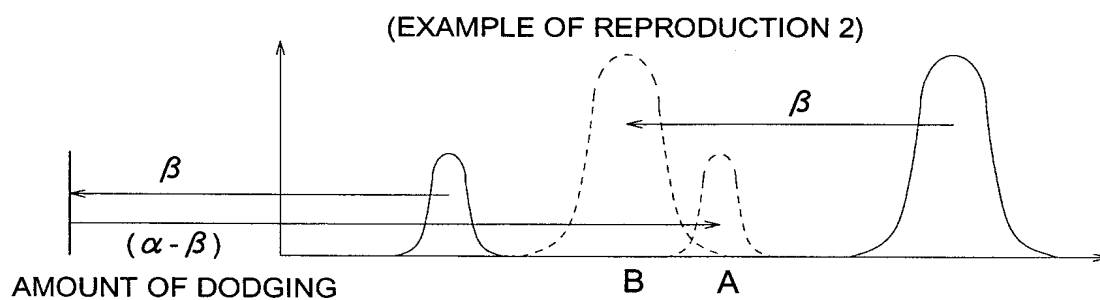


FIG. 18 (c)

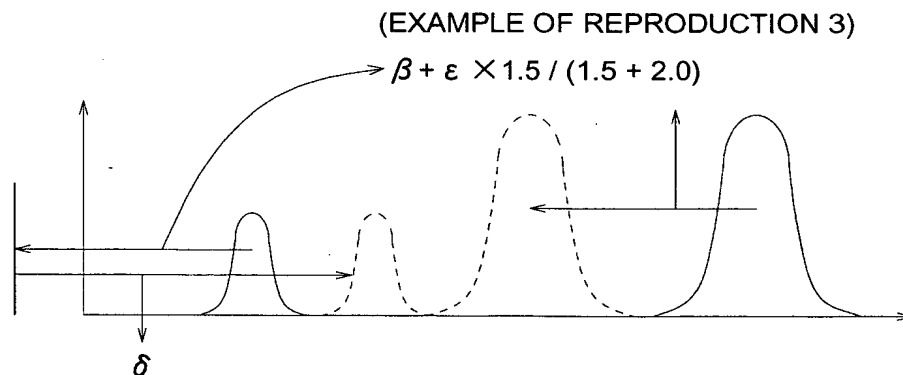


FIG. 19

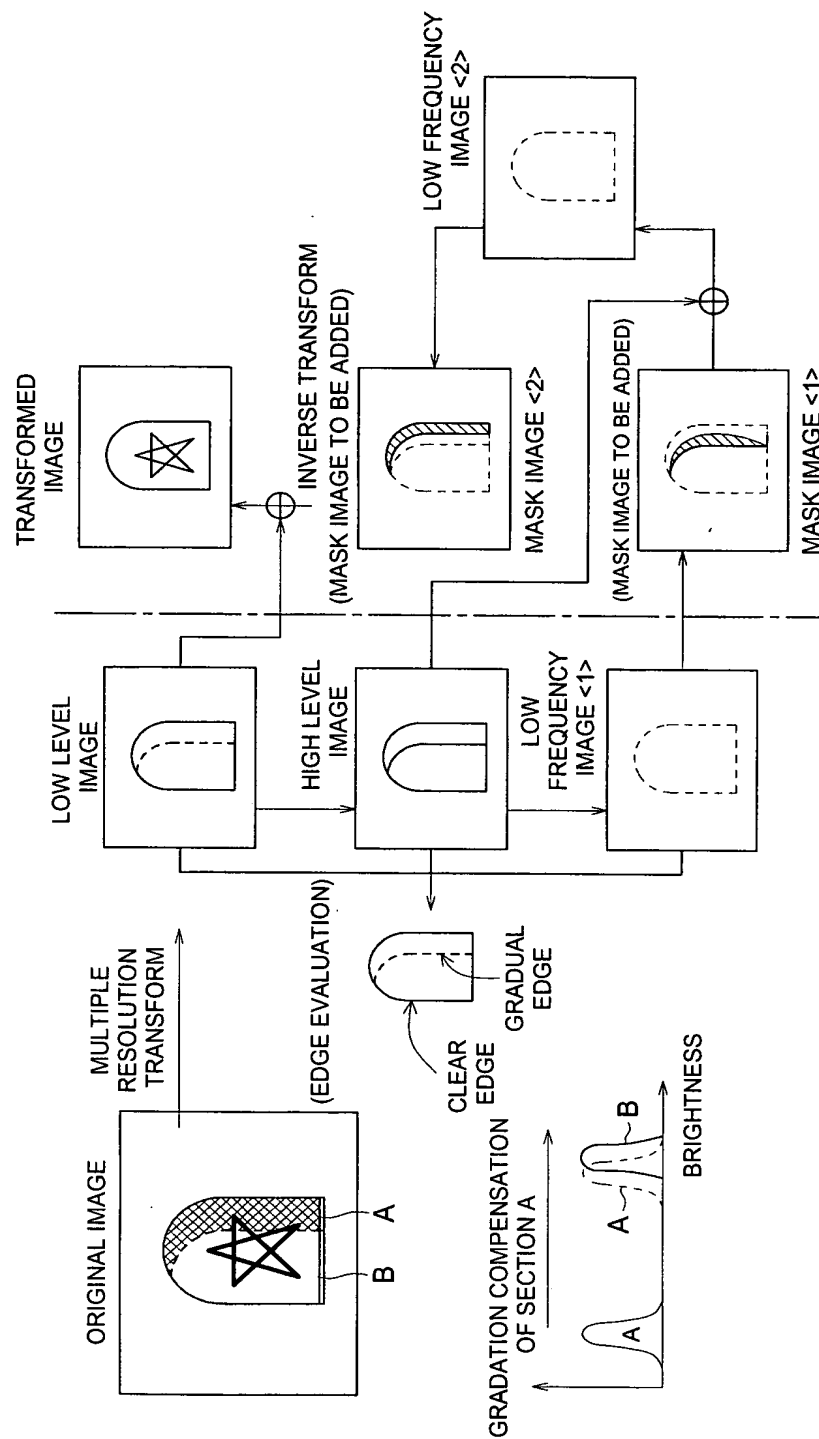


FIG. 20

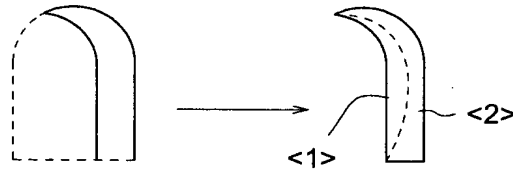


FIG. 21

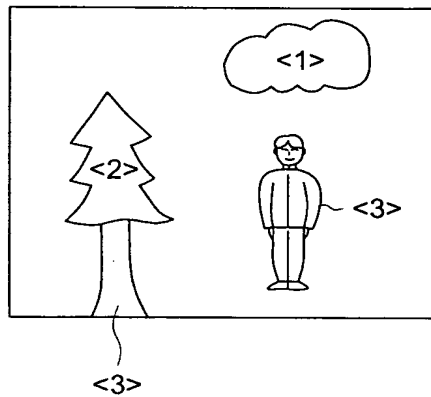
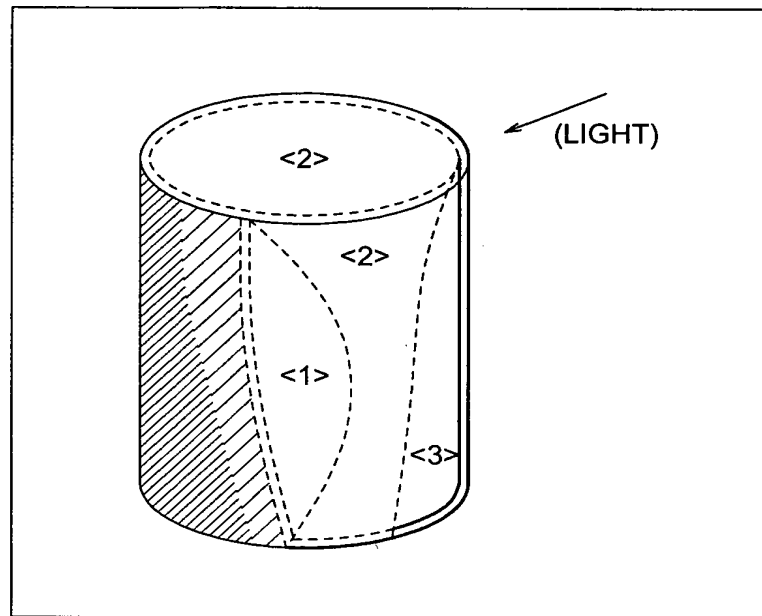


FIG. 22



- : CLEAR EDGE
----- : GRADUAL EDGE
..... : NO EDGE DETECTED (GRADATION)

FIG. 23 (b)

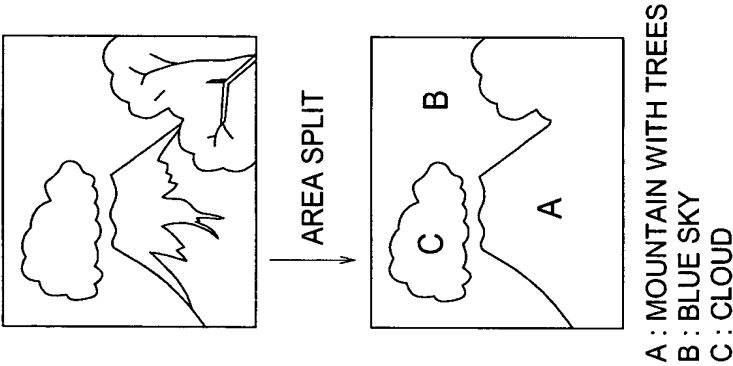


FIG. 23 (a)

	PREFERRED EXAMPLE		PROPERTIES OF AREA BOUNDARY
	SHARPNESS ENHANCEMENT	REMOVAL OF GRANULAR FORM	
A	STRONG	WEAK	CLEAR
B	WEAK	STRONG	
C	INTERMEDIATE	INTERMEDIATE	BLURRED

FIG. 24

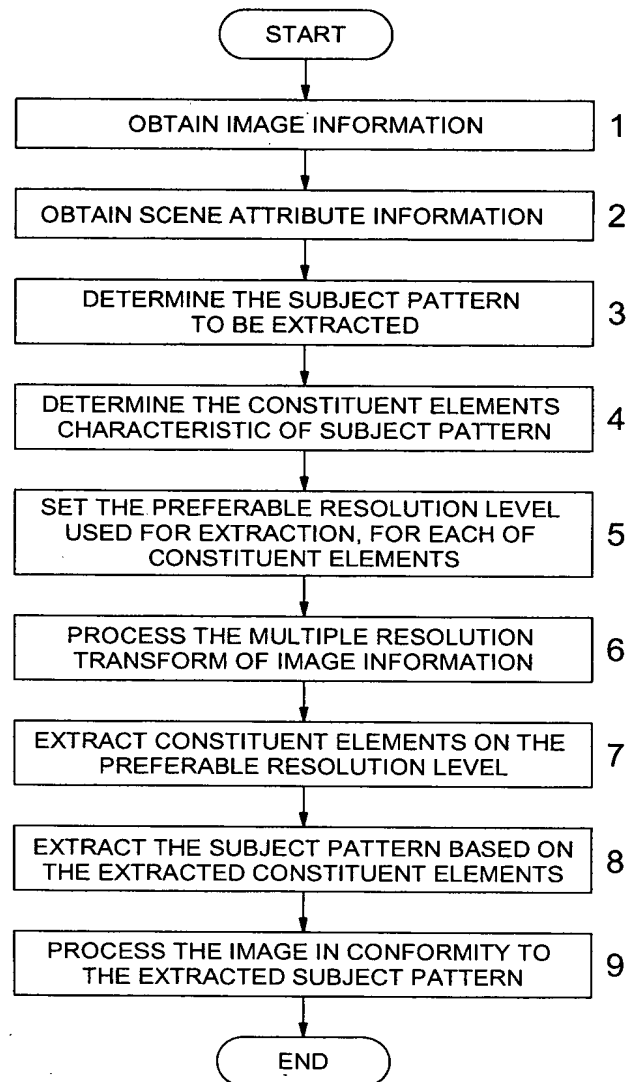


FIG. 25

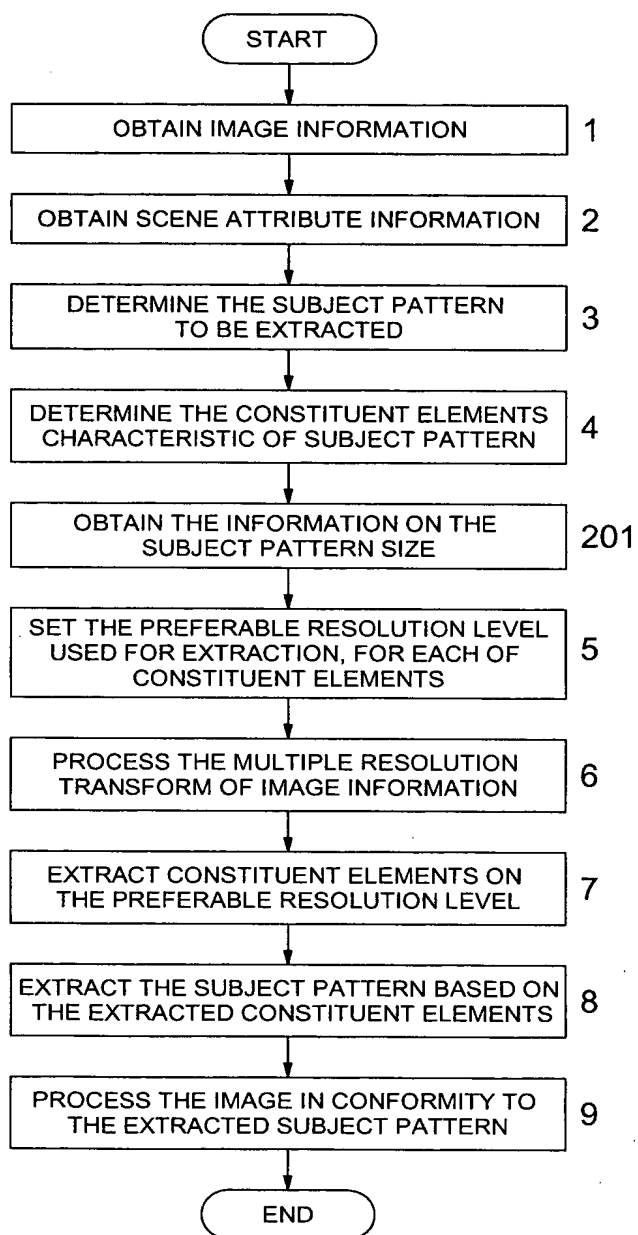


FIG. 26

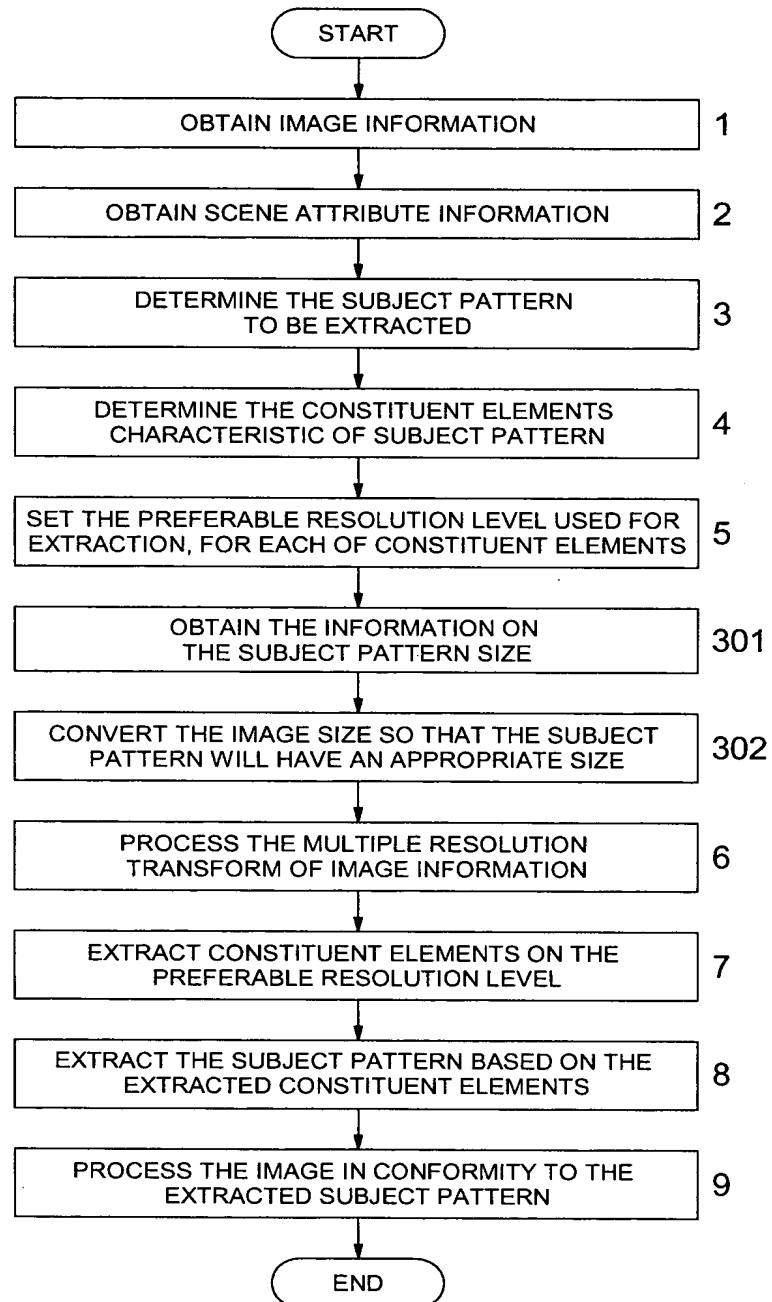


FIG. 27

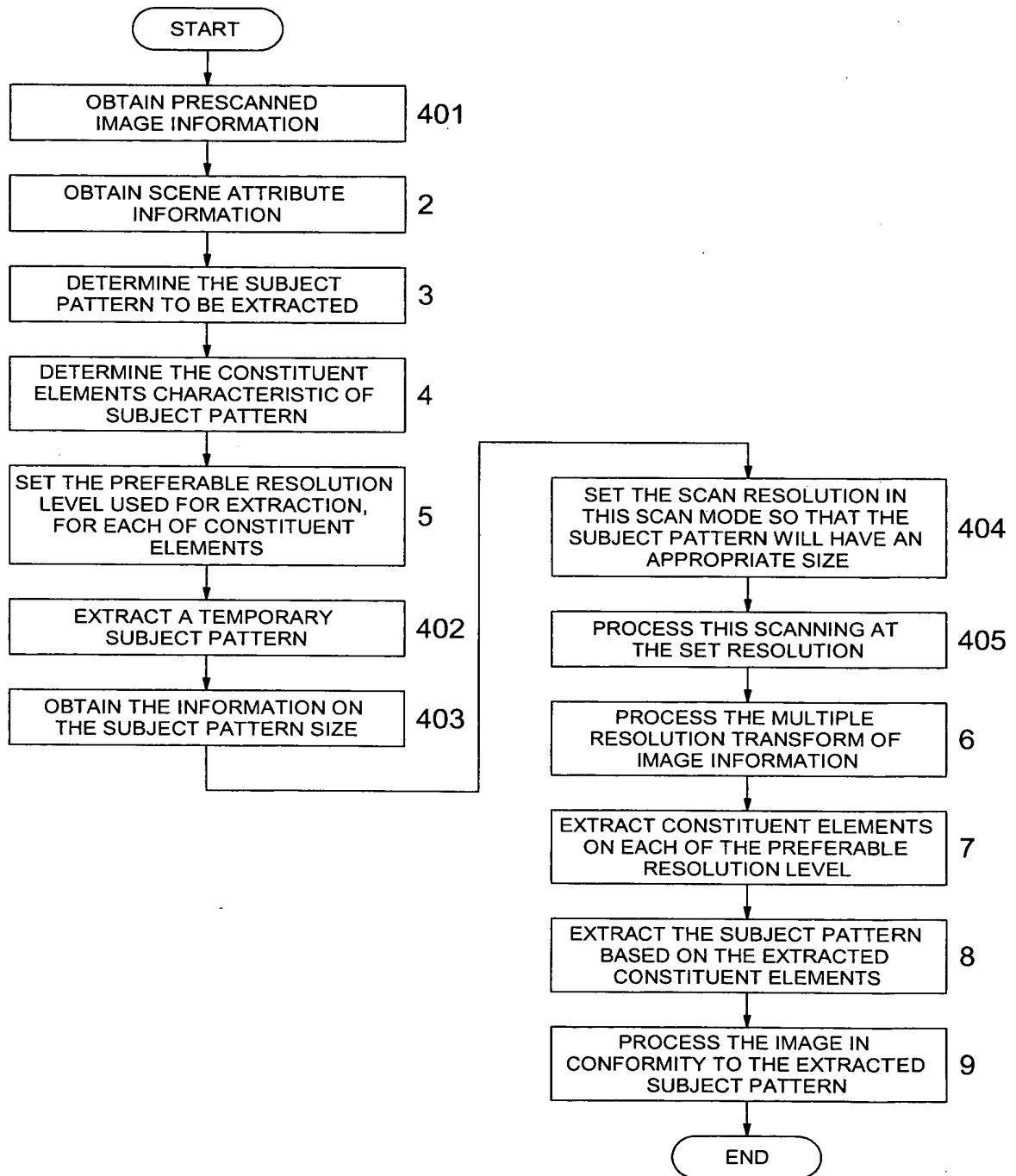


FIG. 28

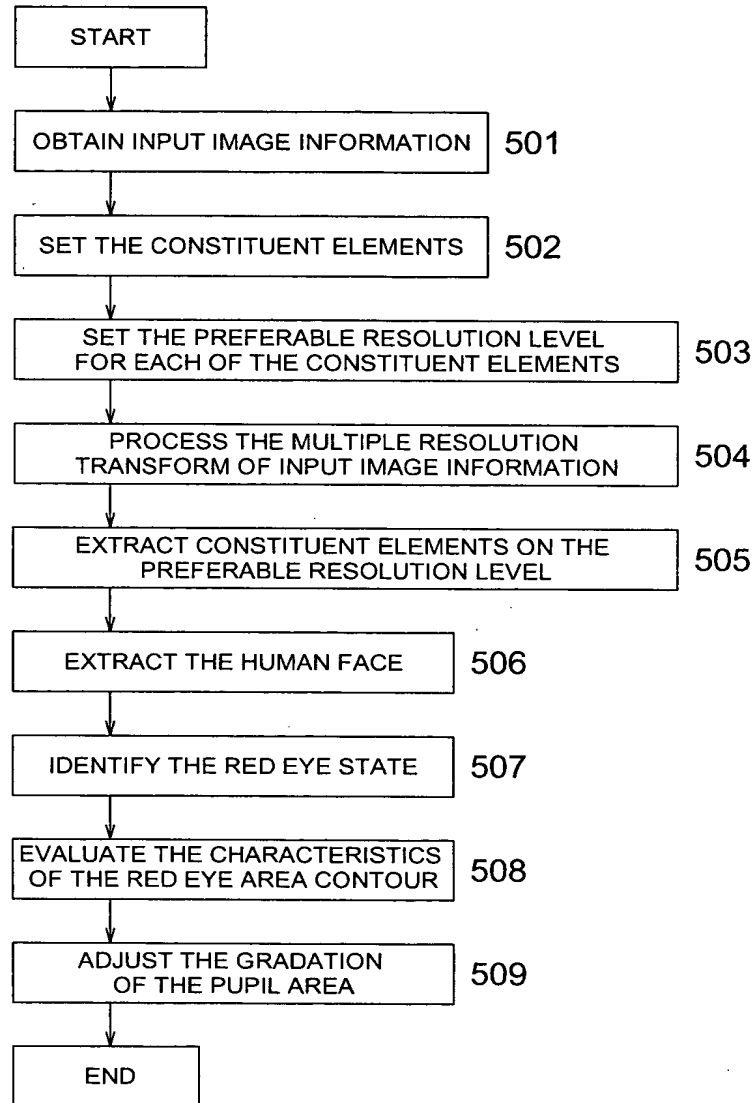


FIG. 29

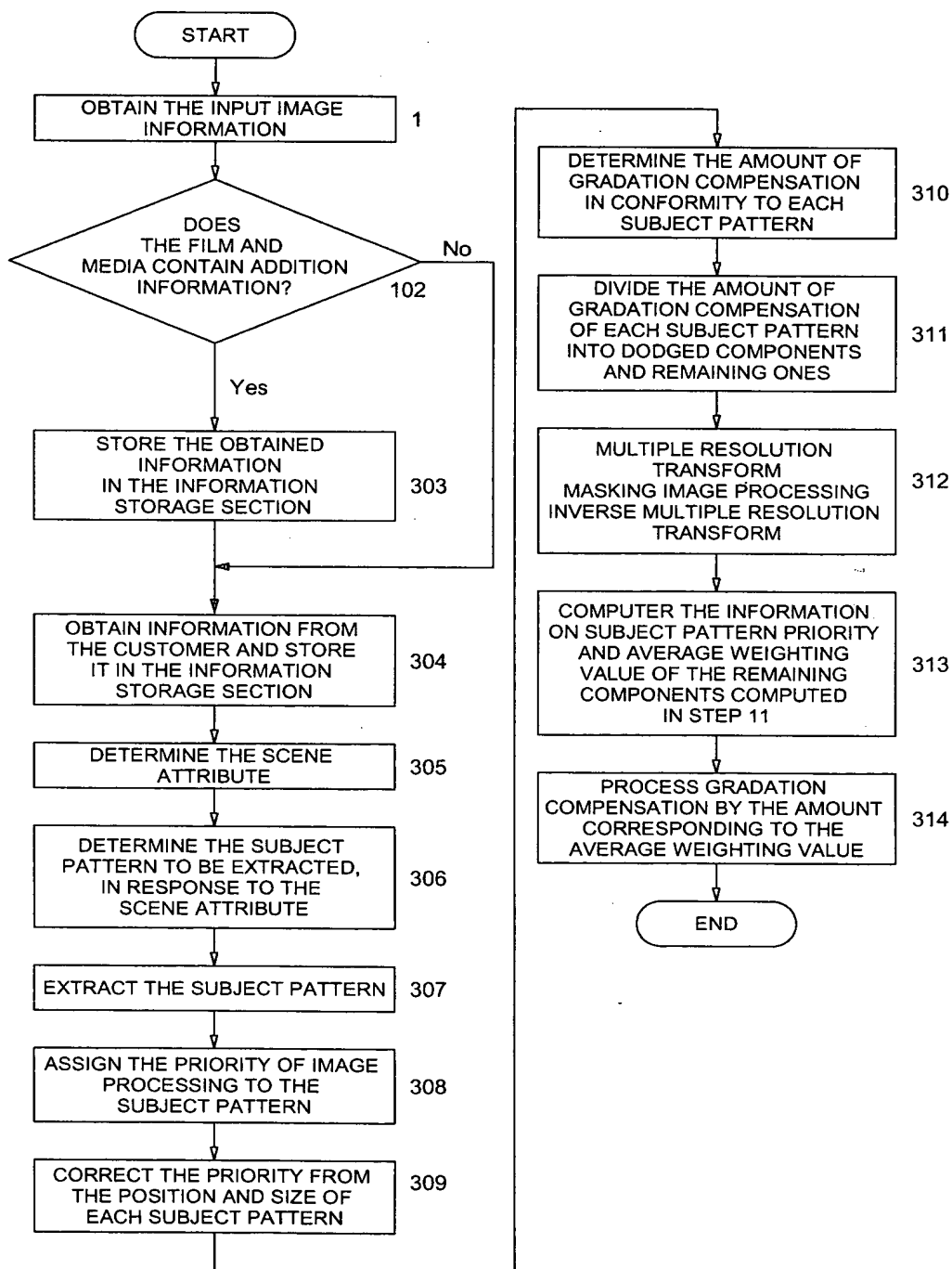


FIG. 30

